

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently amended) A device comprising:

a base comprising a lower surface;

a receptacle coupled to the base, the receptacle defining an opening to receive an electrical module, the received electrical module to form an acute angle with the lower surface;

a first contact of a first length protruding from the base and protruding from the receptacle into the opening; and

a second contact of ~~substantially the first~~ a second length, the second contact adjacent to the first contact, and the second contact protruding from the base and protruding from the receptacle into the opening,

wherein the first length and the second length are substantially equal.

2. (Original) A device according to Claim 1, wherein the first contact and the second contact protrude from a first side of the receptacle.

3. (Currently amended) A device according to Claim 2, further comprising:

a third contact of a ~~second~~ third length protruding from the base and protruding from the receptacle into the opening; and

a fourth contact of ~~substantially the second~~ a fourth length, the fourth contact adjacent to the third contact, and the fourth contact protruding from the base and protruding from the receptacle into the opening,

wherein the third contact and the fourth contact protrude from a second side of the receptacle, and

wherein the third length and the fourth length are substantially equal.

4. (Currently amended) A device according to Claim 3, wherein the first length is not substantially equal to the ~~second~~-third length.

5. (Original) A device according to Claim 1, wherein a portion of the first contact protruding into the opening comprises a first module connection to electrically couple the first contact to a first connection pad of the electrical module, and

wherein a portion of the second contact protruding into the opening comprises a second module connection to electrically couple the second contact to a second connection pad of the electrical module.

6. (Currently amended) A device according to Claim 5, wherein the first contact and the second contact protrude from a first side of the opening, and further comprising:

a third contact of a ~~second~~-third length protruding from the base and protruding from the receptacle into the opening, wherein a portion of the third contact protruding into the opening comprises a third module connection to electrically couple the third contact to a third connection pad of the electrical module; and

a fourth contact of ~~substantially the second~~-a fourth length, the fourth contact adjacent to the third contact, the fourth contact protruding from the base and protruding from the receptacle into the opening, and a portion of the fourth contact protruding into the opening comprises a fourth module connection to electrically couple the fourth contact to a fourth connection pad of the electrical module, ~~and~~

wherein the third contact and the fourth contact protrude from a second side of the receptacle, and

wherein the third length is substantially equal to the fourth length.

7. (Original) A device according to Claim 6, wherein the first connection pad is adjacent to the second connection pad and is disposed on a first side of the electrical module, and

wherein the third connection pad is adjacent to the fourth connection pad and is disposed on a second side of the electrical module.

8. (Original) A device according to Claim 1, wherein a portion of the first contact protruding from the base comprises a first signal line connection to couple the first contact to a first signal line,

and wherein a portion of the second contact protruding from the base comprises a second signal line connection to couple the second contact to a second signal line.

9. (Original) A device according to Claim 8, wherein the first signal line and the second signal line belong to a same bus.

10. (Original) A device according to Claim 9, wherein the same bus is a serial memory bus.

11. (Original) A device according to Claim 1, wherein the base and the receptacle comprise an integral unit.

12. (Currently amended) A device comprising:

a connector to hold an electrical module at an acute angle with respect to a surface on which the connector is to be mounted;

a first contact, a first portion of the first contact to contact the surface and a second portion of the first contact to contact the electrical module, ~~a distance between the first portion and the second portion equal to a first length~~; and

a second contact adjacent to the first contact, a first portion of the second contact to contact the surface and a second portion of the second contact to contact the electrical module, ~~a~~

~~distance between the first portion of the second contact and the second portion of the second contact substantially equal to the first length~~

wherein a distance between the first portion of the first contact and the second portion of the first contact is substantially equal to a distance between the first portion of the second contact and the second portion of the second contact.

13. (Original) A device according to Claim 12, wherein the first contact and the second contact are to contact a first side of the electrical module.

14. (Currently amended) A device according to Claim 13, further comprising:

a third contact, a first portion of the third contact to contact the surface and a second portion of the third contact to contact a second side of the electrical module, ~~a distance between the first portion of the third contact and the second portion of the third contact equal to a second length; and~~

a fourth contact adjacent to the third contact, a first portion of the fourth contact to contact the surface and a second portion of the fourth contact to contact the second side of the electrical module, ~~a distance between the first portion of the fourth contact and the second portion of the fourth contact substantially equal to the second length~~

wherein a distance between the first portion of the third contact and the second portion of the third contact is substantially equal to a distance between the first portion of the fourth contact and the second portion of the fourth contact.

15. (Currently amended) A device according to Claim 14, wherein the distance between the first portion of the first contact and the second portion of the first contact ~~first length~~ is not equal to the distance between the first portion of the third contact and the second portion of the third contact ~~second length~~.

16. (Original) A device according to Claim 12, wherein the first portion of the first contact comprises a first signal line connection to couple the first contact to a first signal line, and wherein the first portion of the second contact comprises a second signal line connection to couple the second contact to a second signal line.

17. (Original) A device according to Claim 16, wherein the first signal line and the second signal line belong to a same bus.

18. (Original) A device according to Claim 17, wherein the same bus is a serial memory bus.

19. (Currently amended) A system comprising:
a double data rate dual in-line memory module;
a connector to hold the module at an acute angle with respect to a surface on which the connector is mounted;

a first contact, a first portion of the first contact contacting the surface and a second portion of the first contact contacting the module, ~~a distance between the first portion and the second portion equal to a first length~~; and

a second contact adjacent to the first contact, a first portion of the second contact contacting the surface and a second portion of the second contact contacting the module, ~~a distance between the first portion of the second contact and the second portion of the second contact substantially equal to the first length~~

wherein a distance between the first portion of the first contact and the second portion of the first contact is substantially equal to a distance between the first portion of the second contact and the second portion of the second contact.

20. (Currently amended) A system according to Claim 19, wherein the first and second contact contact a first side of the module, and further comprising:

a third contact, a first portion of the third contact contacting the surface and a second portion of the third contact contacting a second side of the module, ~~a distance between the first portion of the third contact and the second portion of the third contact equal to a second length;~~
and

a fourth contact adjacent to the third contact, a first portion of the fourth contact contacting the surface and a second portion of the fourth contact contacting the second side of the module, ~~a distance between the first portion of the fourth contact and the second portion of the fourth contact substantially equal to the second length;~~

~~wherein the first length is not equal to the second length~~

wherein a distance between the first portion of the third contact and the second portion of the third contact is substantially equal to a distance between the first portion of the fourth contact and the second portion of the fourth contact, and

wherein the distance between the first portion of the first contact and the second portion of the first contact is not equal to the distance between the first portion of the third contact and the second portion of the third contact.